

PATENT

Attorney Docket No.: 628365009012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hayakawa, et al.

Title : Method for Photocatalytically Rendering a Surface
of a Substrate Superhydrophilic, a Substrate with
Superhydrophilic Photocatalytic Surface, and
Method of Making Thereof

Application No. : 09/374,344

Filed : August 13, 1999

Art Unit : 1762

Examiner : Pagdett, M.

Last Office Action : April 11, 2000

The Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

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Commissioner for Patents Washington,
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on October 11, 2000

AMENDMENT

By: James E. Eden

Sir:

Please amend the above-referenced application as follows:

In the Claims

Cancel claim 1 and add the following claims:

301. A method of preventing or reducing fogging of the surface of a composite when
subjected to humid conditions, comprising:
providing a composite comprising a substrate and a photocatalytic surface layer,
said photocatalytic surface layer comprising (1) a photocatalyst and (2) silica or silicone;